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- (71) Applicant (for all designated States except US): METSO PAPER, INC. [FI/FI]; Fabianinkatu 9 A, FIN-00130 Helsinki (FI).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): LARES, Matti [FI/FI]; Palkkatilankatu 5 B 20, FIN-00240 Helsinki (FI). TODOROVIC, Aleksandar [FI/FI]; Retkeilijänkuja 10 A 25, FIN-00980 Helsinki (FI). VAITTINEN, Henri [FL/FI]; Sibeliuksenkatu 9 A 19, FIN-04400 Järvenpää (FI).

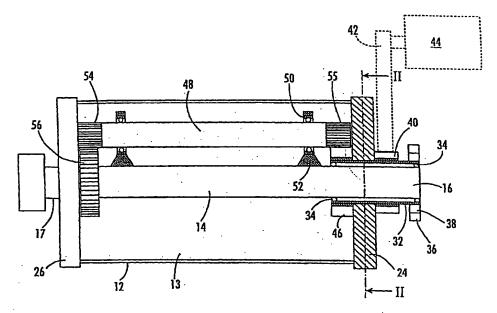
- (74) Agent: LEITZINGER OY; Tammasaarenkatu 1, FIN-00180 Helsinki (FI).
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### (54) Title: LWC PAPER AND METHOD FOR MAKING THE SAME



(57) Abstract: A coated printing paper product, the manufacture of which is effected by using, after a coating process, a surface conditioning device, comprising a fixed support element, a flexible jacket fitted around the fixed support element, such that a board web travels between the jacket and a counter-roll. In connection with the support element is fitted a load element, such that the flexible jacket is pressed by the load element against the heatable counter-roll. The coated product has surface properties on the top side of the paper as follows: PPS-s10 roughness (ISO 8791-4) 0,7-1,5 µm Hunter gloss (ISO/DIS8254) 30-80%, and the product having a bulk within the range of 1,15-1,3 cm<sup>3</sup>/g.